NSN 6145-01-137-9740

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-137-9740 **Cross Sectional Shape:** Round **Tempurature Rating:** -40.0 degrees celsius and 80.0 degrees celsius **Cross Section Outside Diameter:** 0.630 inches **Conductor Quantity:** 24 **Accessory Wire Type And Quantity:** 12 drain **Color Coding Document:** 9734-16428 drawing **Strand Quantity Per Conductor:** 7 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 24 awg all conductors **Strand Awg Size Per Conductor:** 32 all conductors **Conductor Arrangement And Quantity:** 12 twisted pair **Conductor Grouping Arrangement Type And Quantity:** 12 twisted pair all groups **Voltage Rating:** 300.0 root mean square (rms) operating voltage all conductors **Special Features:** Esixth grouping arrangement through twelfth grouping arrangement eleventh conductor through twenty-fourth conductor and each group contains drain wire under shield foil and outer jacket color chrome Material: Plastic vinyl 1st position jacket cable **Surface Treatment:** Tin core conductor all conductors Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

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